Rev. 1-10-03 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Original () Supplemental () Substitute (X) PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

entitled:	ed octov	y) of the subject matter which is e	iaiiiicu ai	id for writer a patent is s	ought on the invention
Title: INTRACEREBRAL BLOOD	FLOW :	MEASURING DEVICE			_
of which is described and claimed in () the attached specification, or () the specification in application Ser (X) the specification in International on(if applicable)	ial No Applica	, filed tion No. <u>PCT/JP2004/018364</u>	, and v	with amendments through iled <u>December 9, 2004</u>	o
I hereby state that I have reviewed an any amendment(s) referred to above.		stand the content of the above-ide	ntified sp	ecification, including the	claims, as amended by
I acknowledge my duty to disclose to t in Title 37, Code of Federal Regulati			ation knov	wn to me to be material to	patentability as define
I hereby claim priority benefits under for patent or inventor's certificate list filing date before that of the applicati	ed belov	w and have also identified below a			
COUNTRY	APPLICATION NO.		DATE OF FILING		PRIORITY CLAIMED
Japan		2003-414819		cember 12, 2003	YES
I hereby claim the benefit under Title subject matter of each of the claims of first paragraph of Title 35, United Stain in Title 37, Code of Federal Regulati international filing date of this applic	this appates Codons, §1.	olication is not disclosed in the price le §112, I acknowledge the duty to	or United o disclose	States application in the n information material to p	nanner provided by the patentability as define
APPLICATION SERIAL NO.		U.S. FILING DATE		STATUS: PATENTED, PENDING ABANDONED	
	1				TABLE .

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; Jeffrey R. Filipek, Reg. No. 41,471; and Douglas W. Hahm, Reg. No. 44,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>AOYAMA & PARTNERS</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to:		D	Direct Telephone Calls to:		
	CUSTOMER NO.		WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021		
	000513		Phone:(202) 721-8200 Fax:(202) 721-8250		
Full Name of First Inventor		st given nam Hideki	1E SECOND GIVEN NAME		
Residence & Citizenship	l	e or country pan	y country of citizenship Japan		
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 501-1, Nonaka-machi, Kurume-shi, Fukuoka 839-0862 Japan				
Full Name of Second Inventor	FAMILY NAME FIR	ST GIVEN NAM	1E SECOND GIVEN NAME		
Residence & Citizenship	CITY STATI	E OR COUNTRY	Y COUNTRY OF CITIZENSHIP		
Post Office Address	ADDRESS CITY	Y	STATE OR COUNTRY ZIP CODE		
Full Name of Third Inventor	FAMILY NAME FIR:	ST GIVEN NAM	IE SECOND GIVEN NAME		
Residence & Citizenship	CITY STATI	E OR COUNTRY	Y COUNTRY OF CITIZENSHIP		
Post Office Address	ADDRESS CITY	Y	STATE OR COUNTRY ZIP CODE		
Full Name of Fourth Inventor	FAMILY NAME FIR:	ST GIVEN NAM	IE SECOND GIVEN NAME		
Residence & Citizenship	CITY STATI	E OR COUNTRY	Y COUNTRY OF CITIZENSHIP		
Post Office Address	ADDRESS CITY	Y 	STATE OR COUNTRY ZIP CODE		
Full Name of Fifth Inventor	FAMILY NAME FIR:	ST GIVEN NAM	IE SECOND GIVEN NAME		
Residence & Citizenship	CITY STATI	E OR COUNTRY	Y COUNTRY OF CITIZENSHIP		
Post Office Address	ADDRESS CITY	·	STATE OR COUNTRY ZIP CODE		

Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date
Hideki HARADA	
2nd Inventor	Date
3rd Inventor	Date
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly identified as follows:	
U.S. Application Serial No.	Filing Date June 12, 2006
Applicant Reference Number <u>547603</u> Atty Docket No. <u>2006</u> <u>0867A</u>	

Title of Invention INTRACEREBRAL BLOOD FLOW MEASURING DEVICE